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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/935,054	08/23/2001	Masahiro Odashima	041514-5231	7761		
9629	7590 08/22/2002					
MORGAN LEWIS & BOCKIUS LLP			EXAM	EXAMINER		
	SYLVANIA AVENUE NW FON, DC 20004		ISSING, GREGORY C			
			ART UNIT	PAPER NUMBER		
			3662	3662		
				DATE MAILED: 08/22/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

					9		
		Application No.		Applicant(s)			
		09/935,054		ODASHIMA ET AL			
Office Action Summary		Examiner		Art Unit			
		Gregory C. Issing	,	3662			
Period fo	The MAILING DATE of this communication app	ars on the cover	sheet with the co	orrespondenc ad	iress		
A SH THE - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period of the reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however y within the statutory mini will apply and will expire S e, cause the application to	ver, may a reply be time mum of thirty (30) days IIX (6) MONTHS from to become ABANDONED	ely filed will be considered timely the mailing date of this co (35 U.S.C. § 133).			
1)[Responsive to communication(s) filed on	· ·					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	nis action is non-fir	nal.				
3) Dispositi	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. sition of Claims						
	Claim(s) 1-7 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw		ation				
	Claim(s) is/are allowed.						
·	Claim(s) <u>1-7</u> is/are rejected.						
·	Claim(s) is/are objected to.						
· ·	Claim(s) are subject to restriction and/o	r election requirer	nent				
	ion Papers	· · · · · · · · · · · · · · · · · · ·					
9)[The specification is objected to by the Examine	er.					
10) 🗌 .	The drawing(s) filed on is/are: a)☐ acce	pted or b) dobjecte	ed to by the Exan	niner.			
	Applicant may not request that any objection to the	e drawing(s) be held	l in abeyance. Se	e 37 CFR 1.85(a).			
11)□	The proposed drawing correction filed on	_ is: a)∏ approve	d b)⊡ disapprov	ed by the Examine	∍r.		
	If approved, corrected drawings are required in re	ply to this Office acti	on.				
12) 🗌	The oath or declaration is objected to by the Ex	aminer.					
Priority u	under 35 U.S.C. §§ 119 and 120						
13)⊠	Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)	-(d) or (f).			
a)[⊠ All b) Some * c) None of:						
	1. Certified copies of the priority document	s have been recei	ved.				
	2. \square Certified copies of the priority document	s have been recei	ved in Applicatio	on No			
* 5	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).		Stage		
14) 🗌 A	Acknowledgment is made of a claim for domesti	ic priority under 35	5 U.S.C. § 119(e)) (to a provisional	application).		
) The translation of the foreign language pro Acknowledgment is made of a claim for domest	• •					
Attachmen		•	, 00				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(atent Application (PT0			

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 1-4 and 6 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Usui.

Usui discloses the claimed subject matter wherein a mobile vehicle navigation apparatus selectively displays own and other vehicles' positions on the own's display on the basis of an identification data judgement means. Thus, the identification data sets the vehicle in either a valid or invalid state wherein the location/id data is communicated/displayed when valid and not communicated/displayed when not valid. In view of the suggestion to additionally communicate via voice, the voice communication is deemed to suggest a transmission request. The taxi/service control center meets the scope of the claims directed to use with a communication service center.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. Claims 5 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Usui.

Usui teaches the subject matter substantially as claimed but fails to show the collection of commissions. However, it is well-known in the art to charge subscribers for services rendered in each of the fields of communication and emergency location services. Additionally, the use of a taxi service/delivery service suggests the use of billing for services. Thus, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Usui by including the collection of commission for use of the services provided therein, including communication subscriptions, location subscriptions, taxi services or delivery services.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Each of Sass and Beason et al disclose graphically displaying the relative locations of multiple stations, each of which communicates its position to the other. Manion discloses a collision avoidance system wherein the display/navigation processor uses time data associated with telemetered position data to age associated reports; the time intervals are user modifiable on the basis of traffic density. The telemetered position data is displayed on a PPI in the vehicle.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory C. Issing whose telephone number is (703)-306-4156. The examiner can normally be reached on Mon-Thurs 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (703)-306-4171. The fax phone numbers for the organization where this application or proceeding is assigned are (703)-872-9326 for regular communications and (703) 872-9327 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1113.

Gregory C. Issing Primary Examiner Page 4

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gci

August 21, 2002